MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: IMPROVEMENTS IN AND RELATING TO INTERPRETATION

The specification of which

a. is attached hereto
b. was filed on September 29, 2003 as application serial no. and was amended on (if applicable) (in the case of a PCT-filed application) described and claimed in international no. filed and as amended on (if any), which I have reviewed and for which I solicit a United States patent.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

a. no such applications have been filed.
b. such applications have been filed as follows:

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
Great Britain	0317335.8	24 July 2003	
Great Britain		29 September 2003	
	ALL FOREIGN APPLICATION(S), IF ANY,	FILED BEFORE THE PRIORITY	APPLICATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE

COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE
		(day, month, year)	(day, month, year)

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)		

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

§ 1.56 Duty to disclose information material to patentability.

- patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Trademark Office connected her			
Ali, M. Jeffer	Reg. No. 46,359	Lauer, Deakin T.	Reg. No. 47,892
Altera, Allan G.	Reg. No. 40,274	Leach III, Thomas J.	Reg. No. P-53,188
Anderson, Gregg I.	Reg. No. 28,828	Leonard, Christopher J.	Reg. No. 41,940
Batzli, Brian H.	Reg. No. 32,960	Lewis, George C.	Reg. No. 53,214
Beard, John L.	Reg. No. 27,612	Liepa, Mara E.	Reg. No. 40,066
Berns, John M.	Reg. No. 43,496	McDonald, Daniel W.	Reg. No. 32,044
Blackburn, Murrell W.	Reg. No. 50,881	McIntyre, Jr., William F.	Reg. No. 44,921
Bortolotti, Rebecca	Reg. No. 51,488	Mueller, Douglas P.	Reg. No. 30,300
Brown, Jeffrey C.	Reg. No. 41,643	Nelson, Anna M.	Reg. No. 48,935
Bruess, Steven C.	Reg. No. 34,130	Parsons, Nancy J.	Reg. No. 40,364
Burke, John E.	Reg. No. 35,836	Pauly, Daniel M.	Reg. No. 40,123
Byrne, Linda M.	Reg. No. 32,404	Peterson, Kyle T.	Reg. No. 46,989
Clifford, John A.	Reg. No. 30,247	i i i	Reg. No. 37,206
Cook, Jeffrey	Reg. No. 48,649	Phillips, John B.	Reg. No. 43,858
Daignault, Ronald A.	Reg. No. 25,968	Pino, Mark J.	Reg. No. 25,148
Daley, Dennis R.	Reg. No. 34,994	Qualey, Terry	Reg. No. 50,719
Daley, William J.	Reg. No. 52,471	Randall, Joshua N.	Reg. No. 37,703
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DeVries Smith, Katherine M.	Reg. No. 42,157	Reiland, Earl D.	Reg. No. 39,828
DiPietro, Mark J.	Reg. No. 28,707	Schmaltz, David G.	Reg. No. 31,197
Doscotch, Matthew A.	Reg. No. 48,957	Schuman, Mark D.	Reg. No. 30,422
Edell, Robert T.	Reg. No. 20,187	Schumann, Michael D.	Reg. No. 42,137
Epp Ryan, Sandra	Reg. No. 39,667	Scull, Timothy B.	Reg. No. 33,280
Fitzsimmons, Karen A.	Reg. No. 50,470	Sebald, Gregory A.	Reg. No. 40,178
Gadiano, Christina M.	Reg. No. 37,628	Skoog, Mark T.	
Golla, Charles E.	Reg. No. 26,896	Sorge, Keith M.	Reg. No. 50,865
Gorman, Alan G.	Reg. No. 38,472	Stewart, Alan R.	Reg. No. 47,974
Gotfredson, Garen J.	Reg. No. 44,722	Stoll-DeBell, Kirstin L.	Reg. No. 43,164
Gould, John D.	Reg. No. 18,223	Strouse, Thomas J.	Reg. No. 53,950
Gregson, Richard	Reg. No. 41,804	Sullivan, Timothy	Reg. No. 47,981
Gresens, John J.	Reg. No. 33,112	Swenson, Erik G.	Reg. No. 45,147
Haack, John L.	Reg. No. 36,154	Trembath, Jon R.	Reg. No. 38,344
Hamre, Curtis B.	Reg. No. 29,165	Underhill, Albert L.	Reg. No. 27,403
	Reg. No. 48,982	Vidovich, Kristin K.	Reg. No. 41,448
Hennings, Mark	Reg. No. 42,660	Wahl, John R.	Reg. No. 33,044
Hertzberg, Brett A.	Reg. No. 31,838	Welter, Paul A.	Reg. No. 20,890
Hillson, Randall A.	Reg. No. 44,774	Wier, David D.	Reg. No. 48,229
Hope, Leonard J.	Reg. No. 47,299	Williams, Douglas J.	Reg. No. 27,054
Hornsby, III, Alton	Reg. No. 53,061	Withers, James D.	Reg. No. 40,376
Jacobson, Charles A.	Reg. No. 48,995	Wong, Bryan A.	Reg. No. 50,836
Johns, Nicholas P.	Reg. No. 39,721	Xia, Tim Tingkang	Reg. No. 45,242
Johnston, Scott W.	Reg. No. 50,471	Zeuli, Anthony R.	Reg. No. 45,255
Kalinsky, Robert A.	Reg. No. 53,108		
Kelly, Zachary J.	Reg. No. 33,924		
Kettelberger, Denise	Reg. No. 42,724		
Keys, Jeramie J.	Reg. No. 21,197		
Knearl, Homer L.	Reg. No. 51,894		
Korver, Joshua W.	Reg. No. 31,535		
Kowalchyk, Alan W.	Reg. No. 36,848		
Kowalchyk, Katherine M.	Reg. No. 50,760		
Lamberty, Michael	Reg. No. 40,443		
Larson, James A.		nd communicate directly with the person	/assignee/attorney/firm/ o

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys. Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name BILL	First Given Name Martin	Second Given Name
0	Residence & Citizenship	City Birmingham	State or Foreign Country United Kingdom	Country of Citizenship Great Britain
1	Mailing Address	Address c/o The Forensic Science Service, Priory House, Gooch Street North	City Birmingham	State & Zip Code/Country B5 6QQ/United Kingdom
Sign	ature of Inventor 2	201:		Date: